11/18/99

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. EN998146

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applica	tion fo	r an
invention entitled:		
DYNAMIC ENCRYPTION AND DECRYPTION OF A STREAM OF DATA	o	

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∟∟ and i	nvent	ed by	 /:				•		27 20
				Wai Man La	m, a	nd George Willi	iam Wilhelm, J	r.	jc675 099/
lf a	CONT	INU	ATION API	PLICATION,	ched		oox and supply	the requisite information:	
	Cont	inua	tion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
Whi	ch is a	1:							
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	Cont	inua	tion 🗌	Divisional		Continuation	-in-part (CIP)	of prior application No.: _	·
Encl	losed :	are:							
=						Applicatio	n Elements		
1	. 🗷	Fili	ng fee as c	alculated and	d trar	nsmitted as des	scribed below		
2	. <b>X</b>	Spe	ecification l	having		33	_ pages and ir	ncluding the following:	
	a.	×	Descriptiv	ve Title of the	e Inv	ention `			
	b.	X	Cross Re	ferences to F	Relat	ed Applications	s (if applicable)		
	C.		Statemer	nt Regarding	Fede	erally-sponsore	d Research/De	velopment (if applicable)	
	d.		Referenc	e to Microfic	ne A	ppendix <i>(if appl</i>	licable)		
	e.	X		ınd of the Inv					
	f.	×	•	nmary of the					
	g.	_				awings <i>(if drawi</i>	inas filed)		
	h.			Description		<b>g</b> - <b>(</b>	,		
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. EN998146

Total Pages in this Submission

3

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	X	Formal	Number of Sheets	Two (2	<u></u>		
	b.		Informal	Number of Sheets				
4.	X	Oat	h or Declaration	1				
	a.	X	Newly execute	ed (original or copy)	_ Unexecuted			
	b.		Copy from a p	rior application (37 CFR 1	.63(d)) (for contin	nuation/divisional application only)		
	C.	X	With Power of	Attorney	Power of Attorr	ey		
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
7.		☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Paper Copy					
	b.	.   Computer Readable Copy (identical to computer copy)						
	C.	c.  Statement Verifying Identical Paper and Computer Readable Copy						
				Accompanying	Application Page 1	arts		
8.	X	Ass	ignment Papers	(cover sheet & document	(s))			
9.		37 (	CFR 3.73(B) St	atement (when there is an	assignee)			
10.		Eng	lish Translation	Document (if applicable)				
11.	X	Info	rmation Disclos	sure Statement/PTO-1449	Copies	of IDS Citations		
12.		Pre	liminary Amend	ment				
13.	×	Ack	nowledgment p	ostcard				
14.	X	Certificate of Mailing						
			First Class	Express Mail (Specify	Label No.):	EL172581550US		

**Application Elements (C ntinued)** 

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Docket No. EN998146

Total Pages in this Submission

3

15. 🗌 Certified	Copy of Priority D	Document(s) (if fo	oreign priority	' is clain	ned)		
16.   Addition	al Enclosures <i>(plea</i>	ase identify belov	v):				
						,	
		Fee Calculat	ion and Tra	nsmitta	ıl		
		CLAIMS A	S FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	38	- 20 =	18	×	\$18.00		\$324.00
ndep. Claims	ns 4 - 3 = 1 x \$78.00				\$78.00		
Multiple Dependen	Itiple Dependent Claims (check if applicable)					\$0.00	
ă	BASIC FEE					\$760.00	
OTHER FEE (spec	ify purpose)						\$0.00
2					TOTAL FI	ING FEE	\$1,162.00
as described be  Charge  Credit a  Charge  Charge	amount of ner is hereby auth flow. A duplicate of the amount of any overpayment. any additional filing the issue fee set in the 37 C.F.R. 1.3	orized to charge copy of this sheet \$1,162.00 as ng fees required on a 37 C.F.R. 1.18	is enclosed. Filing fee. under 37 C.F	eposit A	account No. 0		ng.
Dated:			Reg IBI Int 170 En	g. No. 28 M Corpo ellectual )1 North dicott, N l.: (607)	Steinberg, Eso 3,540 oration I Property Law	-	

Acc mpanying Applicati n Parts (C ntinued)

#### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

In Re Application of: Fetkovich et al.
Title: DYNAMIC ENCRYPTION AND DECRYPTION OF A STREAM OF DATA
Attorney Docket No.: EN998146
"EXPRESS MAIL" MAILING LABEL NO. EL172581550US
Date of Deposit11/18/99
I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, and addressed to Assistant Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231
Enclosed: New Utility Patent Application Transmittal Letter (Large Entity) (3 pages, in duplicate) U.S. Patent Application - Specification (20 pages); Claims (12 pages) Abstract (1 page) Formal Drawings (2 sheets) Declaration and Power of Attorney (4 pages)
Denise M. Jurik
(Typed or printed name of person mailing paper or fee)
Denie M. Junk
(Signature of person madling paper or fee)